

**\*\*\*\*\*FACSIMILE COVER SHEET\*\*\*\*\***

**TO:** Exr. T. Nguyen  
USPTO  
Group 2813

**Exr. Fax No.:** 571-273-1694  
**Voice No.:** 571-272-1694

**FROM:**

Charles S. Guenzer, Esq.  
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**Re: Duplicate Copy of Amendment**

**Your Ref:** USSN 10/693,775

**Our Ref:** AM-5209-D1

**REMARKS**

At your request, attached is copy of papers filed by mail on February 18, 2005 with a certificate of mailing.

Attached is:

- (1) Copy of post card and check (1 p.)
- (2) Copy of transmittal letter (2 pp.)
- (3) Copy of Amendment under 37 CFR 1.111 (11 pp.)

I certify that the above papers are being faxed to the above fax number on May 12, 2005.



Charles S. Guenzer  
Reg. No. 30,640  
Attorney of Record

Date:

5/12/05

No. of Pages (including cover):

15

APPLICANTS: Ling CHEN et al.  
 TITLE: Tantalum Barrier Layer for Copper Metallization  
 SERIAL NO.: 10/693,775  
 DATE FILED: October 24, 2003

Check Enclosed: Yes  
 Mailing Cert.: First Class

Kindly stamp receipt date and mail to acknowledge receipt of the accompanying:

1. Combined Amendment & Petition for Extension Of Time Under 37 CFR 1.136(a) (large entity) (2 pp.)
2. Amendment Under 37 CFR § 1.111 (11 pp.)
3. Check (\$120)

Date Mailed: February 18, 2005  
 File No: 3600.5209-D2

LAW OFFICES OF CHARLES S. GUENZER OFFICE ACCOUNT		3568
2211 PARK BLVD PO BOX 60729 PALO ALTO, CA 94306		Date 18 Feb 2005 11-B166/3210 05
PAY to the Order of <i>Copy mission for Patent</i> \$ 120.00 <i>One hundred twenty dollars</i> <i>00/00</i> Dollars		
 FIRST REPUBLIC BANK 2211 Park Blvd Palo Alto, CA 94306 PH (650) 329-1407 FAX (650) 329-1407 (24hr Cust. Serv)		<input checked="" type="checkbox"/> Direct Deposit <input type="checkbox"/> Electronic Funds Transfer
For 3600.5209-D2		<i>Charles Guenzer</i>
13210816690 905000017231 3568		

Postdated 2/28/05 - Dm

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.  
AM-5209-D2

In Re Application Of: Ling CHEN et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/693,775	October 24, 2003	T. Nguyen		2813	1973

**Invention: TANTALUM BARRIER LAYER FOR COPPER METALLIZATION**

**COMMISSIONER FOR PATENTS:**

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of October 18, 2004 in the above-identified application.

The requested extension is as follows (check time period desired):

One month     Two months     Three months     Four months     Five months

from: January 18, 2005 until: February 18, 2005  
*Date* *Date*

The fee for the amendment and extension of time has been calculated as shown below:

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	36 -	42 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	10 -	10 =	0	x \$200.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$120.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$120.00

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.  
AM-5209.D2

The fee for the amendment and extension of time is to be paid as follows:

A check in the amount of \$120.00 for the amendment and extension of time is enclosed.

Please charge Deposit Account No. In the amount of

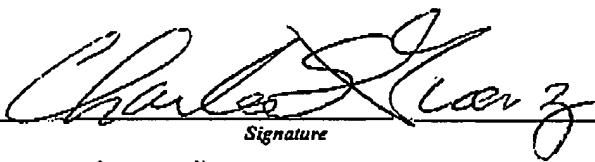
The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0636

- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



*Signature*

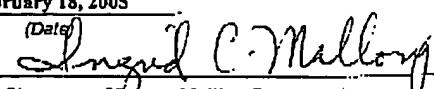
Charles S. Guenzer, Reg. No. 30,640  
(650) 566-8040  
Mailing Address:  
Applied Materials, Inc.  
Patent/Legal Department  
P.O. Box 450A  
Santa Clara, CA 95052

CC:

Dated: February 18, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 18, 2005

(Date)



*Signature of Person Mailing Correspondence*

Ingrid C. Mallory

*Typed or Printed Name of Person Mailing Correspondence*

3600.5209-D2  
February 17, 2005 (9:07am)

Docket: AM-5209.D2

## Introductory Comments

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is, on the date below, being deposited with the U.S. Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Date: 18 February 2005

Ingrid C. Mallory

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** Ling CHEN et al.      **Attorneys Docket:** AM-5209.D2

**Serial No.:** 10/693,775      **Confirmation No.:** 1973

**Filed:** October 24, 2003      **Art Unit No.:** 2813

**Examiner:** T. Nguyen

**For:** "TANTALUM BARRIER LAYER FOR COPPER METALLIZATION"

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Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR §1.111**

Sir:

In a response to the Office Action of October 18, 2004, please amend the above application as follows: